



**తెలంగాణ రాజ పత్రము**  
**THE TELANGANA GAZETTE**

**PART - II EXTRAORDINARY**  
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No. 163 ]

HYDERABAD, WEDNESDAY, JULY 15, 2015.

**NOTIFICATIONS BY HEADS OF DEPARTMENTS, ETC.**

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**PUBLIC WORKS NOTIFICATIONS**

**TRANSMISSION CORPORATION OF TELANGANA LIMITED**

PROPOSAL TO STRENGTHEN THE TRANSMISSION SYSTEM DURING 2015-16

Lr.No. CPT 140/SE-PM-II/Notification/TS Gazette/D.No. 0433/2015.

Sl. No.	Name of the Work	Transformer Capacity/Length of the Line (KM)	Scheme cost in Rs.Lakhs	Administrative Approval
	<b>220 KV Lines</b>			
1	Erection of 2nd circuit from 220 kV Shivarampally substation to 132 kV Asifnagar substation by laying 220 kV XLPE UG Cable	3.5	4340	T.O.O. (CE-Construction-I) MS.No. 55, dt. 25.03.2015
2	Erection of 220 kV SC line from 220KV Shivarampally to 132KV Asifnagar SS on NB towers and PMTT	0.5	48.5	

Sl. No.	Name of the Work	Transformer Capacity/ Length of the Line (KM)	Scheme cost in Rs.Lakhs	Administrative Approval
	<b>220 KV Lines</b>			
3	Erection of 220 kV DC line with 1000 Sqmm XLPE UG cable for LILO of Gachibowli - Shapurnagar line to the proposed 220 kV substation Raidurg.	4	8420	T.O.O. (CE-Construction) MS.No. 43, dt. 07.03.2015
4(a)	220 kV DC line from proposed 132/33 kV Mamidipally SS upto Loc.No. 12 of 220 kV line to the proposed 220/132 kV Fabcity from 400/220 kV Mamidipally SS with NB towers	6	925	T.O.O. (CE-Construction-I) MS.No. 322, dt. 23.01.2013
(b)	220 kV 2nd circuits (3rd & 4th ckt) stringing from Loc.No. 12 on the existing narrow based multi circuit towers upto 220/132 kV Fabcity on the 220 kV DC line from 400/220 kV Mamidipally SS to 220/132 kV Fabcity.	4	180	
5	Erection of 220 kV line with four circuits on multicircuit towers for LILO of both ckts of 220 kV Gachibowli - Shivarampally SS at proposed 400/220 kV Manikonda SS	10	2720	T.O.O. (CE-Construction-I) MS.No. 187, dt. 11.09.2013
6	Erection of 220 kV DC line from the proposed 400/220 kV Maheshwaram for proposed 220/132 kV Bonguluru SS	20	1656	
7	Erection of 400/220/132 kV Narsapur SS - 220 kV Shapurnagar SS DC line	35	2852.45	T.O.O. (CE-Construction) MS.No. 48, dt. 04.12.2014
8	Erection of 400 kV Narsapur SS - 220 kV Bachupally / Miyapur SS	45	3578.35	
9	Erection of 220 kV DC line with moose conductor on galvanized towers from proposed Narsapur 400/220/132 kV SS at the proposed 220/132/33 kV Toopran SS in Medak Dist.	25	22	T.O.O (CE-Construction) Ms. No. 50, Dated: 15.12.2014
10	Erection of 220 kV DC line for LILO of one ckt 220 kV DC line from Gajwel 400/220/132 kV SS to Minpur 220 kV SS in Medak Dist.	2	176	T.O.O (CE-Construction) Ms. No. 50, Dated: 15.12.2014
11	220 kV DC line from Pulichintala Hydro Electric Station switch yard to 220/132 kV Huzurnagar SS in Nalgonda Dist.	38	3342	T.O.O (CE-Construction) Ms. No. 339, Dated: 08.02.2013
12	220 kV DC line from nearest LILO point b/w 220 kV Chillakallu SS - Narketpally to the proposed Huzurnagar SS in Nalgonda Dist.	12.5	1650	T.O.O (CE-Construction) Ms. No. 83, Dated: 21.06.2013
13	220 kV DC line to make LILO of (Ckt I&II) of 220 kV Miryalaguda-Khammam to the proposed 400/220/132 kV Suryapet SS in Nalgonda Dist.	30	4190.4	T.O.O (CE-Construction) Ms. No. 49, Dated: 04.12.2014
14	LILO of line ckt of Chillakallu-Narketpally DC line to the proposed 400/220/132 kV Suryapet SS in Nalgonda Dist.	21	1466.64	T.O.O (CE-Construction) Ms. No. 49, Dated: 04.12.2014
15	Erection of 220 kV DC line radially from proposed 220 kV Thimmajipet switching station to proposed 220/132 kV Jadcherla SS in Mahaboobnagar Dist.	20	1656	T.O.O (CE-Construction) Ms. No. 80, Dated: 18.06.2013
16	2nd circuit stringing on existing 220 kV DC/SC line from 220 kV Ramagundam SS to 220 kV Mandamarri (Bellampally) SS	34	1067	TOO (CE-Construction-I) MS No.261, Dt:28.11.2012

Sl. No.	Name of the Work	Transformer Capacity/ Length of the Line (KM)	Scheme cost in Rs.Lakhs	Administrative Approval
17	Erection of 220kV DC line from the proposed 400/ 220 kV Nirmal SS to the proposed upgraded 220/ 132kV Renzal SS	100	6976	TOO (CE-Const/400kV) MS.No.161, Dt:21.08.2012
18	Erection of 220kV DC line from the proposed 400/220 kV Nirmal SS to the existing 220 kV Jagityal SS	60	6371.2	TOO (CE-Const/400kV) MS.No.161, Dt:21.08.2012
19	Erection of 220 kV DC line from the proposed 400 / 220kV Nirmal SS to the existing 220kV Nirmal SS	10	697	TOO (CE-Const/400kV) MS.No.161, Dt:21.08.2012
20	Erection of 220KV DC line from 200 KV SS Durshed to the proposed 220KV SS Siricilla.	40	3312	TOO (CE-Construction-I) Ms. No.180, Dt:11.09.13
21	Erection of 220KV Line with Four (4) Circuits on Multi-circuit Towers for LILO of both the Circuits of 220KV Warangal-Boodidampadu DC Line at proposed 220KV SS Ayyagaripally.	10	2720	TOO (CE-Construction-I) Ms. No.179, Dt:11.09.13
22	220KV DC line from 400/220 KV SS, Oglapur to the proposed 220 KV SS, Jangaon.	62	5133	TOO (CE-Construction-I) Ms. No.181, Dt:11.09.13
23	220kV DC/SC line on Galvanized JC Tower with Moose conductor in Godavari river crossing area.	4.5	742.00	Revised TOO (CE-Construction-I) Ms. No.339, Dt:23.12.11 Rs.1800.97 Lakhs
<b>220 KV Substations</b>				
1	Erection of 220/132/33 kV substation at Raidurg with capacity	2x100 + 2x50 MVA PTR	4011	T.O.O. (CE-Construction) MS.No. 43, dt. 07.03.2015
2	220/132KV Jadcherla SS in Mahabobnagar Dist.	2X100 MVA	2837.7	TOO(CE-Const-I) Ms.No.80 Dt18-6-13
3	220 kV SS Toopran in Medak Dist.	2X100 MVA + 2X31.5 MVA	4027	T.O.O (CE-Construction) Ms. No. 50, Dated: 15.12.2014
4	Erection of 220/132kV SS at Renzal in Nizamabad District (upgradation of 132kV SS)	2x100 MVA	2003.59	TOO (CE-Const/400kV) MS.No.161, Dt:21.08.2012
5	Erection of 220/132 Sub-Station at Sircilla in Karimnagar District	3x100 MVA	3025	TOO (CE-Construction-I) Ms. No.180, Dt:11.09.13
6	Erection of 220/132 Sub-Station at Ayyagaripally in Warangal District	2x100 MVA	2582	TOO (CE-Construction-I) Ms. No.179, Dt:11.09.13
7	Erection of 220/132 Sub-Station at Jangaon in Warangal District	2x100 MVA	2395	TOO (CE-Construction-I) Ms. No.181, Dt:11.09.13
<b>132 KV Lines</b>				
1	132 kV LILO XLPE line of 132 kV Shapurnagar - Gummadidala between Loc.No. 310 and Loc.No. 311 to the proposed 132/33 kV Dommarapochampally SS (DC UG cable) in Ranga Reddy district.	3.6	2520	T.O.O. (CE-Construction-I) MS.No. 199, dt. 26.09.2013
2	Replacement of existing ACSR Wolf conductor with HTLS conductor from 220 kV SS Shapurnagar to 132 kV SS Gummadidala	21	336	T.O.O. (CE-Construction-I) MS.No. 199, dt. 26.09.2013
3	132 kV LILO of 132 kV Yeddumailaram - Dharmasagar line with Zebra conductor to the proposed 132/33 kV Donthanpalli SS	1	28.5	T.O.O. (CE-Construction-I) MS.No. 2, dt. 01.11.2014

Sl. No.	Name of the Work	Transformer Capacity/ Length of the Line (KM)	Scheme cost in Rs.Lakhs	Administrative Approval
4	132 kV DC line from proposed 220/132/33 kV SS Parigi to 132/33 kV SS Dharmasagar	35	1785	T.O.O. (CE-Construction-I) MS.No. 2, dt. 01.11.2014
5	Erection of 132 kV DC XLPE (UG cable) from 220/132 kV Miyapur SS to the proposed 132/33 kV Khaitlapur SS	7.5	5250	T.O.O. (CE-Construction-I) MS.No.22, dt. 10.09.2014
6	Erection of 132 kV DC XLPE (UG cable) from 220 kV SS Shivarampally to proposed 132 kV SS Mylar Devulapally (MD Pally)	3.5	3923.93	T.O.O. (CE-Construction) MS.No.27, dt. 12.02.2015
7	132 kV LILO line for 132 kV Ghanapur - Imlibun DC line to the proposed 220/132 /33 kV SS Nagole (Uppal) (0.2 KM OH + 1.6 KM UG cable)	1.8	1147.6	T.O.O. (CE-Construction) MS.No.26, dt. 12.02.2015
8	Erection of 132 kV DC line on NB towers for LILO of 132 kV Ibrahimpatnam - Turkayanzal SC line to the proposed 220 kV Bonguluru SS	5	510	T.O.O. (CE-Construction-I) MS.No.117, dt. 30.05.2014
9	Laying of 132 kV, 630 Sqmm, XLPE UG cable for LILO of 132 kV Ibrahimpatnam - Turkayanzal SC line to the proposed 220 kV Bonguluru SS.	3	2100	
10	Erection of 132kV DC line from 132 kV DC/SC line from 132 kV Parigi SS to M/s. Sugna Metals Industries Ltd.,	6.5	375	-
11	Erection of 132kV DC line from 132 kV Parigi SS to M/s. Mytrah Energy (India) Limited.	5	281	-
12	132 kV DC/SC line from proposed 220/132 kV Fabcity SS to the proposed 132/33 kV Kandukuru SS on NB towers	11	1001	T.O.O. MS.No. 347, dt. 13.02.2013
13	132 kV DC/SC line from proposed 220/132 kV SS to proposed 132/33 kV Kandukuru SS on Normal towers	7	294	
14	Erection of 132 kV DC line (LILO) of 132 kV line from 220 kV SS Medchal to 132 kV SS Gajwel to 132/33 kV LGM Pet SS	8	400	T.O.O. (CE-Construction) MS.No.54, dt. 25.03.2015
15	Erection of 132 kV DC line from proposed 400/220/132 kV Narsapur SS to the existing 132 kV Gummadidala in Medak Dist.	17.25	763.14	T.O.O (CE-Construction-I) MS. No. 48 Dated: 04.12.2014
16	LILO of 132 kVNarsapur-Koudipalli SS line to proposed 400/220/132 kV Narsapur SS in Medak Dist.	17.25	763.14	T.O.O (CE-Construction-I) MS. No. 48 Dated: 04.12.2014
17	132KV DC/SC line from Chegunta 132KV SS to proposed 132/33KV Yeldurthy SS in Medak Dist.	17.3	726.6	T.O.O (CE-Construction) Ms. No. 173, Dated: 03.09.2012
18	132 kV XLPE cable from Chegunta 132 kV SS to AP. No. 1 in Medak Dist.	0.7	448	T.O.O (CE-Construction) Ms. No. 173, Dated: 03.09.2012
19	Stringing of 2nd circuit upto location no. 34 of 132 kV DC/SC Gajwel 400/220/132 kV SS-132 kV Tumki bollaram SS line on the existing DC/SC towers with panther conductor in Medak Dist.	12	324	T.O.O (CE-Construction) Ms. No. 51, Dated: 15.12.2014
20	Erection of 132 kV DC line with panther ACSR conductors on Galvanized towers for LILO of one circuit of Gajwel 400/220/132 kV SS Tumki bollaram 132 kV line to the proposed 132/33 kV SS Ganeshpally in Medak Dist.	6	360	T.O.O (CE-Construction) Ms. No. 51, Dated: 15.12.2014

Sl. No.	Name of the Work	Transformer Capacity/ Length of the Line (KM)	Scheme cost in Rs.Lakhs	Administrative Approval
21	Erection of 132 kV DC line with panther ACSR conductor on Galvanized towers for LILO of one circuit of 132 kV Siddipet-Gajwel line to the proposed Duddeda SS in Medak Dist.	15	900	T.O.O (CE-Construction) Ms. No. 52, Dated: 15.12.2014
22	Erection of 132 kV DC/SC line with panther conductor on galvanized towers from Doulthabad 132 kV SS to the proposed Toopran 220/132/33 kV SS in Medak Dist.	25	1275	T.O.O (CE-Construction) Ms. No. 50, Dated: 15.12.2014
23	Erection of 132 kV DC line with panther conductor on galvanized towers for LILO of 132 kV line from 220 kV SS Siddipet to 132 kV SS Ellanthakunta to the proposed 132/33 kV Chandulapur SS in Medak Dist.	4	264	T.O.O (CE-Construction) Ms. No. 2, Dated: 04.02.2015
24	132 kV DC/SC line with narrow based towers from 220 kV Yeddumailaram SS to 132 kV Pashamailaram SS in Medak Dist.	7	931	T.O.O (CE-Construction) Ms. No. 61, Dated: 25.05.2012
25	Erection of 2nd ckt on 132 kV Miryalaguda-Madugulapally/Nalgonda DC/SC line upto Loc. No. 67 in Nalgonda Dist.	22	242	T.O.O (CE-Construction) Ms. No. 151, Dated: 13.08.2012
26	132 kV DC/SC line from Loc. No. 67 to 132 kV Miryalaguda-Madugulapally/Nalgonda DC/SC line to the proposed Yerraballi 132 kV SS in Nalgonda Dist.	3	126	T.O.O (CE-Construction) Ms. No. 151, Dated: 13.08.2012
27	132 kV DC line from 400/220/132 kV Suryapet SS to 132 kV Suryapet SS in Nalgonda Dist.	7	309.19	T.O.O (CE-Construction) Ms. No. 49, Dated: 04.12.2014
28	132 kV DC line from 400/220/132 kV Suryapet SS to 132 kV Shaligowraram in Nalgonda Dist.	35	1282.4	T.O.O (CE-Construction) Ms. No. 49, Dated: 04.12.2014
29	132 kV DC line from 400/220/132 kV Suryapet SS to 132 kV Thungathurthy in Nalgonda Dist.	30	1099.2	T.O.O (CE-Construction) Ms. No. 49, Dated: 04.12.2014
30	132 kV DC/SC line from 220 kV Dindi SS to 132/33 kV SS Achampet in Mahaboobnagar Dist.	27	1134	T.O.O (CE-Construction-I) Ms. No. 05, Dated: 28.01.2014
31	Erection of 132 kV DC/SC line from 132/33 kV SS Achampet to 132/33 kV SS Nagarkurnool in Mahaboobnagar Dist.	40	1680	T.O.O (CE-Construction-I) Ms. No. 05, Dated: 28.01.2014
32	132 kV DC/SC line with zebra conductor on galvanized towers from 132 kV Maddur SS to proposed 132/33 kV Kondapur SS in Mahaboobnagar Dist.	20	1015.8	T.O.O (CE-Construction) Ms. No. 2, Dated: 03.01.2015
33	132kV LILO line from 132kV Narasampet - Ayyagarpalli to the proposed 132/33 kV Gudur SS.	10	430.00	TOO (CE-Construction-I) Ms. No.504, Dt:15.03.11
34	132kV DC/SC line from Waddekothapally 220/132kV SS to the proposed 132/33kV Palakurthy SS	29	1131.00	TOO (CE-Construction-I) Ms. No.399, Dt:21.01.12
35	132kV DC/SC line from 132/33kV Ayyagaripally SS to the proposed 132/33kV Dornakal SS	20.5	760.00	TOO (CE-Construction-I) Ms. No.25, Dt:16.04.11
36	132kV DC/SC line from 132/33kV Ayyagaripally SS to the proposed 132/33kV Nellikuduru SS	30	1140.00	TOO (CE-Construction-I) Ms. No.08, Dt:06.04.11
37	2 nd circuit on 132kV DC/SC line from Waddekothapally 220/132 kV Substation to the proposed 132/33 kV Palakurthy Substation	29	261.00	TOO (CE-Construction-I) Ms. No.460, Dt:24.02.12
38	132 kV DC/SC line from the proposed 132/33 kV Palakurthy substation to the proposed 132/33 kV Inavole substation	30	1170.00	TOO (CE-Construction-I) Ms. No.460, Dt:24.02.12

Sl. No.	Name of the Work	Transformer Capacity/ Length of the Line (KM)	Scheme cost in Rs.Lakhs	Administrative Approval
39	132kV DC/SC line from Kamalapuram 132/33 kV SS in Warangal district to the proposed <b>132/33 kV N.V.PuramSS</b>	5.5	209.00	Revised TOO (CE-Construction-I) Ms. No.339, Dt:23.12.11 <b>Rs.1800.97 Lakhs</b>
40	132kV DC/SC line from 220/132kV Budidampadu Substation to the proposed 132/33 kV Arempula SS (23KM)	23	1954.00	T.O.O (CE-Construction-I) MS.No.118, Dt:02.07.2012.
41	132 kV DC/SC line from Pochampadu- Nirmal line to the proposed 132/33 kV Burugupally SS by making <b>Solid tapping</b>	34	1428.0	T.O.O (CE-Construction-I) Ms. No.06, Dated:31.01.2014
42	132 kV DC/SC line from proposed 220/132 kV Huzurabad LIS substation to the proposed 132/33 kV <b>Kachapur SS.</b>	18	756.00	TOO (CE-Construction-I) Ms. No.310, Dt:15.01.13
43	2 nd circuit 132KV LILO to 132KV SS Chalpur from existing 132kV Manthani - Kamalapur Line	4	153	TOO (CE-Construction-I) Ms. No.18, Dt:15.04.2014
<b>132 KV Substations</b>				
1	Erection of 132 kV SS at Dommarapochampally in Ranga Reddy district	2x16 MVA	756	T.O.O. (CE-Construction) MS.No.199, dt. 26.09.2013
2	Erection of 132/33 kV SS at Donthanpalli in Ranga Reddy district	2x31.5 + 1x16 MVA	856	T.O.O. (CE-Construction-I) MS.No. 2, dt. 01.11.2014
3	Erection of 132/33 kV SS at Khaitalapur in Ranga Reddy district	2x31.5 MVA	1142	T.O.O. (CE-Construction-I) MS.No.22, dt. 10.09.2014
4	Erection of 132/33 kV SS at Mylar Devulapally (MD Pally) in Ranga Reddy district	2x50 MVA	1866	T.O.O. (CE-Construction) MS.No. 27, dt. 12.02.2015
5	Erection of 132/33 kV SS at Kandukuru in Ranga Reddy district	1	856	T.O.O. MS.No. 347, dt. 13.02.2013
6	132/33 kV Yeldurthy SS in Medak Dist.	2X31.5 MVA	1056	T.O.O (CE-Construction) Ms. No. 173, Dated: 03.09.2012
7	132/33 kV Ganeshpally SS in Medak Dist.	2X31.5 MVA	1599	T.O.O (CE-Construction) Ms. No. 51, Dated: 15.12.2014
8	132/33 kV Duddeda SS in Medak Dist.	2X31.5 MVA	1560	T.O.O (CE-Construction) Ms. No. 52, Dated: 15.12.2014
9	132/33 kV Chandulapur SS in Medak Dist.	2X31.5 MVA	1561	T.O.O (CE-Construction) Ms. No. 2, Dated: 04.02.2015
10	132/33 kV Yerrabelli SS in Nalgonda Dist.	31.5+16 MVA	1002.51	T.O.O (CE-Construction) Ms. No. 251, Dated: 11.08.201
11	132/33KV Kondapur SS	2x31.5 MVA	1433.59	T.O.O (CE-Construction) Ms. No. 2 Dated: 03.01.2015.
12	132/33 kV Substation at Gudur in Warangal District	1x31.5 +1x16MVA	899.00	TOO (CE-Construction-I) Ms. No.504, Dt:15.03.11
13	132/33 kV Substation at Palakurthy in Warangal District	2x16 MVA	831.97	TOO (CE-Construction-I) Ms. No.339, Dt:21.01.12

Sl. No.	Name of the Work	Transformer Capacity/ Length of the Line (KM)	Scheme cost in Rs.Lakhs	Administrative Approval
14	132/33 kV Substation at Dornakal in Warangal District	1x31.5+1x16 MVA	972.00	TOO (CE-Construction-I) Ms. No.25, Dt:16.04.11
15	132/33 kV Substation at Nellikuduru in Warangal District	1x31.5+1x16MVA	980.75	TOO (CE-Construction-I) Ms. No.08, Dt:06.04.11
16	132/33 kV Substation at Inavole in Warangal District	2x16 MVA	979.47	TOO (CE-Construction-I) Ms. No.460, Dt:24.12.12
17	132/33 kV Substation at N.V.Puram in Khammam District	2x16 MVA	849.47	Revised TOO (CE-Construction-I) Ms. No.339, Dt:23.12.11 Rs.1800.97 Lakhs
18	132/33 kV SS at Arempula in Khammam District	1x31.5 + 1x16 MV	1954	T.O.O (CE-Construction-I) MS.No.118, Dt:02.07.2012.
19	132/33 kV Substation at Burugupally in Adilabad District	2 x 16 MVA.	722.43	T.O.O (CE-Construction-I) Ms. No.06, Dated:31.01.2014
20	132/33 kV Substation at Kachapur in Karimnagar District	1x31.5 + 1x16 MV	906.26	TOO (CE-Construction-I) Ms. No.310, Dt:15.01.13
21	33 kV features at 132/11 kV Lift Irrigation substation at Jankampet in Nizamabad district	2x16 MVA	418	TOO (CE-Construction-I) Ms. No.283, Dt:20.12.12
22	33 kV features at Gangadhara 132/11 kV Lift Irrigation substation in Karimnagar district	2x16 MVA	418	TOO (CE-Construction-I) Ms. No.278, Dt:13.12.12

In exercise of powers conferred by G.O Ms.No.115, dt; 07.10.2003 of Govt of Telangana, TSTRANSCO or their authorized representatives shall have powers for placing of the electric supply lines or electric plant as mentioned above for transmission of electricity or for the purpose of telephonic or telegraphic communications necessary for the proper co-ordination of works that the Telegraphic authority possesses under the provisions of the Indian Telegraphic Act, 1885 (Central Act-13 of 1885)

Any person interested/Aggrieved may make representation to the Chief Engineer/Construction/TSTRANSCO, Vidyut Soudha, Hyderabad-500082 within two months from the date of publication of this notification.

Representations received after the due date will not be considered and TSTRANSCO will take up the above works after due date with/without modifications as it deems after making enquiry, if necessary.

Hyderabad,  
25-06-2015.

(Sd/-),  
Chief Engineer / Construction.

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